

**INFORMATION  
DISCLOSURE STATEMENT  
TRANSMITTAL**

To Commissioner For Patents

Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

|                             |                  |
|-----------------------------|------------------|
| <i>Application Number</i>   | <b>10/550053</b> |
| <i>Filing Date</i>          |                  |
| <i>First Named Inventor</i> | MARTIN EDWARDS   |
| <i>Group Art Unit</i>       |                  |
| <i>Examiner Name</i>        |                  |
| <i>Atty. Docket Number</i>  | GB03 0029 US1    |

- Please charge any required fee under §1.17(i) or §1.17(p) or any other required fee (except the issue fee) to Account No. 14-1270.
- 1.  I certify that these documents were first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months ago.
- 2.  I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago.
  - A fee under §1.17(p) is not required under §1.97(c), after the first Action on the merits and more than (3) months after the date of application or RCE, because I certify 1. or 2. as indicated above.
  - A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No. \_\_\_\_\_ Filing Date \_\_\_\_\_ relied on for an earlier effective filing date under 35 U.S.C. 120).
- A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required.
- A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).

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- cited in the specification or considered in drafting the specification of this application;
- previously submitted or cited in the parent application (or in a related patent application Serial No. \_\_\_\_\_ Filing Date: \_\_\_\_\_);
- cited as an "X" or "Y" document in a foreign Patent Office search report in a foreign counterpart application, a copy of which report is also enclosed.

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

|      |                                  |
|------|----------------------------------|
| Name | Kevin H. Fortin, Reg. No. 35,140 |
|------|----------------------------------|

|           |                     |      |         |
|-----------|---------------------|------|---------|
| Signature | <i>Kevin Fortin</i> | Date | 9-20-05 |
|-----------|---------------------|------|---------|

**CERTIFICATE OF EXPRESS MAILING**

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(Date) 30-Sep-05

(Signature) \_\_\_\_\_  
(Name) Daniel L. Michalek

JC20 Rec'd PCT/PTO 20 SEP 2005

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## U.S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number<br>No.-Kind Code <sup>2</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns Lines, Where Relevant<br>Passages or Relevant Figures Appear |
|--------------------|-----------------------|--|--------------------------------|--|---|
|                    |                       | US- 2002/154104  | 10-24-2002                     | INOUE AKIRA ET AL                                  |   |
|                    |                       | US-  |                                |  |   |

## FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number<br>(ctry <sup>3</sup> -no. <sup>4</sup> -kind <sup>5</sup> , if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of cited document | Pages, Columns Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear | T <sup>6</sup> |
|--------------------|-----------------------|--|--------------------------------|--|--|----------------|
|                    |                       | WO 2004/015668   | 02-19-2004                     | CHILDS MARK ET AL                                  |  |                |
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## NON-PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in capital letters), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>6</sup> |
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| Examiner Signature | Date Considered |
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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST-3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.